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Produktinformation



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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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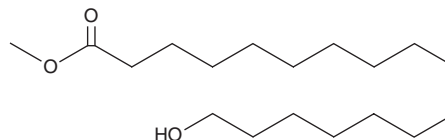
PRODUCT INFORMATION



17-hydroxy Heptadecanoic Acid methyl ester

Item No. 24651

CAS Registry No.: 94036-00-7
Formal Name: 17-hydroxy-heptadecanoic acid, methyl ester
Synonyms: ω -hydroxy Heptadecanoic Acid methyl ester,
Methyl 17-hydroxyheptadecanoate
MF: C₁₈H₃₆O₃
FW: 300.5
Purity: \geq 98%
Supplied as: A solid
Storage: -20°C
Stability: \geq 2 years



Information represents the product specifications. Batch specific analytical results are provided on each certificate of analysis.

Laboratory Procedures

17-hydroxy Heptadecanoic acid methyl ester is supplied as a solid. A stock solution may be made by dissolving the 17-hydroxy heptadecanoic acid methyl ester in the solvent of choice. 17-hydroxy Heptadecanoic acid methyl ester is soluble in chloroform, warm ethanol, and ethyl ether.

Description

17-hydroxy Heptadecanoic acid methyl ester is a hydroxylated fatty acid methyl ester and substrate for lactonizing lipase from *Pseudomonas* nov. sp. 109, a lipase that catalyzes the synthesis of macrocyclic lactones.¹

Reference

1. Ihara, F., Kageyama, Y., Hirata, M., *et al.* Purification, characterization, and molecular cloning of lactonizing lipase from *Pseudomonas* species. *J. Biol. Chem.* **266**(27), 18135-18140 (1991).

WARNING
THIS PRODUCT IS FOR RESEARCH ONLY - NOT FOR HUMAN OR VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.

SAFETY DATA
This material should be considered hazardous until further information becomes available. Do not ingest, inhale, get in eyes, on skin, or on clothing. Wash thoroughly after handling. Before use, the user must review the [complete](#) Safety Data Sheet, which has been sent via email to your institution.

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